

AMENDMENT / RESPONSE TRANSMITTAL

O I P E
 JAN 10 2005
 & TRADEMARK OFFICE
 Applicant : Phan, et al.
 App. No. : 10/038,297
 Filed : January 4, 2002
 For : DUAL BEAD ASSAYS
 INCLUDING COVALENT
 LINKAGES FOR IMPROVED
 SPECIFICITY AND
 RELATED OPTICAL
 ANALYSIS DISCS
 Examiner : Lum, L.
 Art Unit : 1641

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 6, 2005

(Date)



 Jerry L. Hefner, Reg. No. 53,009

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) AMENDMENT AND RESPONSE TO OFFICE ACTION in eleven (11) pages.
- (X) Replacement drawings in three (3) pages.
- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	20 - 20 = 0	2202 (\$25)	0 x 25 =	\$0
Independent Claims	2 - 3 = 0	2201 (\$100)	0 x 100 =	\$0
1 Month Extension		2251 (\$60)		\$0
2 Month Extension		2252 (\$225)		\$225
			TOTAL FEE DUE	\$225

- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$225 is enclosed.

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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